UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| 5 LEASE | | | | |
|--------------------------------------|-----|-------|--|--|
| Federal | N.M | 28694 | | |
| 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | | | |

| GEOLOGICAL SURVEY | 7. UNIT AGREEMENT NAME | |
|---|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS | | |
| (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331—C for statell pht/possals=) | 8. FARM OR LEASE NAME | |
| | Bad Lands | |
| 1. oil gas well other | 9. WELL NO. | |
| 2. NAME OF OPERATOR | 1 | |
| Jack A. Cole | 10. FIELD OR WILDCAT NAME | |
| 3. ADDRESS OF OPERATOR | South Blanco Extension | |
| P O Boz 191 Farmington, N.M. 87499 | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA | |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 | Sec. 9-T23N-R1W | |
| below.) AT SURFACE: 1120'FSL 1850'FWL | 12. COUNTY OR PARISH 13. STATE | |
| AT SURFACE: 1120'FSL 1850'FWL AT TOP PROD. INTERVAL: Same | Rio Arriba N.M. | |
| AT TOTAL DEPTH: Same | 14. API NO. | |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, | | |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD) | |
| | 7590'GL 7595'KB | |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT REQUEST OF ACIDIZE | WED | |
| TEST WATER SHUT-OFF | V Land | |
| FRACTURE TREAT | 11963 (NOTE: Report Vesults of multiple completion or zone | |
| SHOOT OR ACIDIZE REPAIR WELL DEC 1 | (NOTE: Report results of multiple completion or zone NAMACE TARRETON Form 9-330.) RESOURCE TARRETON FORM 9-330.) | |
| PULL OR ALTER CASING | WANAChange on Form 9-330.) | |
| MULTIPLE COMPLETE | RESOURCE | |
| CHANGE ZONES | | |
| ABANDON* □ | | |
| (other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly sta | | |
| measured and true vertical depths for all markers and zones pertine See Attached | | |
| | | |
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| | | |
| | | |
| | | |
| | | |
| | | |
| Subsurface Safety Valve: Manu. and Type | Set @ Ft. | |
| 18. I hereby certify that the foregoing is true and correst roduction | 1 | |
| SIGNED Dewaye Blancett TITLE Superinter | dent have December 13: 1983_ | |
| <i>'</i> | | |
| (This space for Federal or State | office use) | |
| APPROVED BY TITLE | DATE | |
| CONDITIONS OF APPROVAL, IF ANY: | | |
| | DEC 1 9, 1983 | |
| | 1 / 1/1/ | |
| *See Instructions on Revers | | |
| | FARMINGTON RESOURCE AREA | |
| Biscop | PARIMINIOTUN TEOUBICE AREA | |
| NMOCC : | | |

JACK A. COLE BAD LANDS No. 1 Sec. 9-T23N-R1W

Lease No. N.M.-28694
Rio Arriba County

Casing: 8-5/8", 24.0 lb. @ 120.85 with 95 sacks. Cement top-surface.

4-1/2", 10.50 lb. @ 3466.88 with 150 sacks. Cement top by temperature survey - 2200 feet. T.D. - 3475'.

Perforations - 3368' to 3379'.

Formation Tops: Ojo Alamo - 3060' Kirtland - 3203' Fruitland - 3292' P.C. - 3363'

Proposed Plugging Procedure:

- 1) Spot cement plug from 3379' to 3153'.
- 2) Spot cement plug from 3110' to 3010'.
- 3) Pull 4-1/2" casing from approximately 2200 feet.
- 4) Spot plug from 2250' to 2150'.
- 5) Spot plug from 170' to 70'.
- 6) Set surface marker and plug.
- 7) Rehabilitate road and location to Bureau of Land Management stipulations.

Cala Production Co.